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CATALYSTS

Publication  
**EP 0234745 B1 19910612 (EN)**

Application  
**EP 87300697 A 19870127**

Priority  
• CA 544498 A 19870813  
• GB 8602183 A 19860129

Abstract (en)  
[origin: EP0234745A1] A CO shift catalyst comprises the calcined form of a precursor of the approximate formula, the precursor having a layer structure, where R is lanthanum, cerium or zirconium, x is not less than 1 and not greater than 4; y is not less than 0.01 and not greater than 1.5; n is approximately 4

IPC 1-7  
**B01J 23/80; C01B 3/16; C07C 29/15**

IPC 8 full level  
**B01J 23/72** (2006.01); **B01J 23/80** (2006.01); **B01J 27/236** (2006.01); **C01B 3/16** (2006.01); **C01B 3/26** (2006.01); **C07C 27/00** (2006.01); **C07C 29/154** (2006.01); **C07C 31/04** (2006.01); **C07C 67/00** (2006.01)

CPC (source: EP US)  
**B01J 23/80** (2013.01 - EP US); **B01J 27/236** (2013.01 - EP US); **C01B 3/16** (2013.01 - EP US); **Y02P 20/52** (2015.11 - EP US)

Cited by  
US5830425A; EP0434062A1; US5142067A; US9663725B2; WO2013015889A1; WO9418118A1

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AT BE CH DE ES FR GB GR IT LI LU NL SE

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**EP 0234745 A1 19870902; EP 0234745 B1 19910612**; CA 1298826 C 19920414; JP S62210057 A 19870916; US 4835132 A 19890530

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**EP 87300697 A 19870127**; CA 544498 A 19870813; JP 1745387 A 19870129; US 770287 A 19870128